

ASP.NET Workshop - “Namespaces”

Learning Outcome

1. Understand how to include a built-in Namespace and invoke its methods (Exercise 1)
2. Understand how to include a self-created Namespace and access a class from that Namespace (Exercise 2)

Exercise 1

1. Declare System.Diagnostics namespace in the Home controller
2. Type in Debug.WriteLine(“Debug okay!”) in Index action method (of the Home controller)
3. Run the web application.
4. Ensure that “Debug okay!” is printed in the Output window

Video	Purpose
Namespaces.webm	To understand Namespaces in ASP.NET MVC

Exercise 2

1. Create a class called *Demo* in the Models folder
2. Create a public string property called *name*
3. Declare the required namespace to access the *Demo* class in the Home controller
4. Create a new Demo object in the Index action method (of the Home controller)
5. Assign the object’s *name* property to “Hello”
6. Ensure that the IDE did not highlight any errors for Step 5

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